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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/002618

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 85/03966 A1	12/09/85	BE899065 A1 EP0174347 A1	03/09/84 19/03/86
EP 0878590 A2	18/11/98	NO972255 A NO972255 D	17/11/98 16/05/97
JP 3-244737 A	31/10/91	(none)	
JP 8-311885 A	26/11/96	(none)	
JP 5-187022 A	27/07/93	(none)	
KR 2001-0073339 A	01/08/01	(none)	

# A. CLASSIFICATION OF SUBJECT MATTER

### IPC7 E04B 2/84

According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC7 E04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

KR, JP IPC as above

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
À	WO 85/03966 A1 (DEBUYST) 12 September 1985 See the whole document	1, 3, 5	
A	EP 0878590 A2 (THERMOZELL NORGE) 18 November 1998 See the whole document	1, 10, 11	
Α	JP 3-244737 A (KUNISHIRO TAIKA KOGYOSHO KK) 31 October 1991 See Figs. 1-2	1, 5	
A	JP 8-311885 A (HOUSE TEC CO) 26 November 1996 See Figs. 1-4	1, 5	
Α	JP 5-187022 A (KYODO KUMIAI KAGOSHIMA KENSETS) 27 July 1993 See Figs. 1-8	1	
A	KR 2001-0073339 A (REFORM SYSTEM CO) 01 August 2001 See Figs. 1-10	1	

11	Further documents are	listed in	the	continuation	of Box	C.
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See patent family annex.

- \* Special categories of cited documents:
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- "O" document referring to an oral disclosure, use, exhibition or other
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

16 FEBRUARY 2005 (16.02.2005)

Date of mailing of the international search report

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Name and mailing address of the ISA/KR



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